24-13-07

PTO/SB/21 (04-04)

Approved for use through 07/31/2006. OMB 0651-0031
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10/614,550 Application Number TRANSMITTAL Filing Date July 7, 2003 **FORM** First Named Inventor Robert G. Metzger (to be used for all correspondence after initial filing) Art Unit 3738 **Examiner Name** Christopher D. Prone

Total Number of Page	s in This Submission	/	Attorney Docket Number	5490-0	5490-000209/CPA		
		ENCLOS	JRES (check all that apply)			_	
Fee Transmittal Form		Drawing(s)		After Allowance Communication to Technology Center (TC)			
☐ Fee Attached		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply		Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final		Petition to Convert to a Provisional Application			Proprietary Information		
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address			Status Letter		
Extension of Time Request		Terminal Disclaimer			Other Enclosure(s) (please identify below):		
Express Abandonment Request		Request for Refund CD, Number of CD(s)			Correction of Inventorship Pursuant to 37 CFR 1.48(b); Request for Amended Official Filing Receipt; and		
☐ Information Disclosure Statement					Supplemental Application Data Sheet; Form 1449; Return Postcard		
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.					
Response to Missing Parts under 37 CFR 1.52 or 1.53							
	SIGNATI	URE OF AP	PLICANT, ATTORNEY, O	R AGEN	IT		
Firm or Individual name Harness, Dickey & Pierce		ierce, P.L.C.	Attorney Name C. Richard W. Warner		Reg. No. 38,043		
Signature	They will war						
Date	April 12, 2007						
	CE	RTIFICATE	OF TRANSMISSION/MAIL	ING		>	
I hereby certify that to	his correspondence is	being facsim	ile transmitted to the USPTO	or depos	ited with the United States Postal		

Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Richard W. Warner	Express Mail Label No.	EV522876481US	
Signature	ny w. war	Date	April 12, 2007	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

HDP/SB/17 (01-07)
Approved for use through 07/31/2006. OMB 0851-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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OLY E TO A NOMITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number	10/614,550			
APR 1 2 2007 for FY 2007	Filing Date	July 7, 2003			
	First Named Inventor	Metzger et al.			
Effective 28 4006. Patent fees are subject to annual revision.	Examiner Name	Christopher D. Prone			
nt claims small entity status. See 37 CFR 1.27	Art Unit	3738			
TOTAL AMOUNT OF PAYMENT (\$) 130	Attorney Docket No.	5490-000209/CPA			

ant claims small entity status. See 37 CFR 1.27	Art Unit			3738			
TOTAL AMOUNT OF PAYMENT (\$) 130	Attorney Docket No.			5490-000209/CPA			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order	3. ADDITIONAL FEES Large Entity Small Entity						
☑ Deposit Account:	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account 08-0750 Number	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing or cover sheet.		
Deposit	1053	130	1053	130	Non-English specification		
Account Harness, Dickey & Pierce, PLC Name	1812 1804	2,520 920°	1812 1804	2,520 920*	For filing a request for reexamina Requesting publication of SIR pri		
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overpayments	1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after Examiner action	er	
☐ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filing fee	1251	120	2251	60	Extension for reply within first mo	nth	
to the above-identified deposit account.	1252	450	2252	225	Extension for reply within second		
FEE CALCULATION	1253	1020	2253	510	month Extension for reply within third mo	anth	
1. BASIC FILING FEE	1254	1,590	2254	795	Extension for reply within fourth		
Large Entity Small Entity					month		
Fee Fee Fee Fee Description	1255	2,160	2255	1080	Extension for reply within fifth mo	nth	
Code (\$) Code (\$) Fee Paid	1401 1402	500 500	2401 2402	250 250	Notice of Appeal		
1011 300 2011 150 Utility filing fee	1403	1000	2402	500	Filing a brief in support of an app Request for oral hearing	eal	
1013 200 2013 100 Plant filing fee	1452	500	2452	250	Petition to revive – unavoidable		
1014 300 2014 150 Reissue filing fee	1453	1500	2453	750	Petition to revive – unintentional		
1005 200 2005 100 Provisional filling fee	1462	400	1462	400	Petition fee under 37 CFR 1.17(f)		
	1463	200	1463	200	Petition fee under 37 CFR 1.17(g	,	
SUBTOTAL (1) (\$) 0	1464	130	1464	130	Petition fee under 37 CFR 1.17(h	, <u> </u>	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1807	50	1807	50	Processing fee under 37 CFR 1.1	7 (q)	
Extra Fee from Fee Claims below Paid	1806	180	1806	180	Submission of Information Disclos	sure	
Total Claims	8021	40	8021	40	Recording each patent assignme per property (times number of properties)	nt .	
Multiple Dependent = 0	1809	790	2809	395	Filing a submission after final reje (37 CFR § 1.129(a))	ection	
Large Entity Small Entity	1810	790	2810	395	For each additional invention to b	е	
Fee Fee Fee Fee Code (\$) Code (\$)	1801	790	2801	395	examined (37 CFR § 1.129(b)) Request for Continued Examination (RCE)		
1202 50 2202 25 Claims in excess of 20	Other fe	ee (speci	fv) Correc	ction of	Inventorship 37 CFR 1.17(i)	130	
1201 200 2201 100 Independent claims in excess of 3	*Reduced by Basic Filling Fee Paid SUBTOTAL (3) (\$)130					\$)130	
1203 360 2203 180 Multiple dependent claim, if not paid **Reissue independent claims over	4. SEARCH/EXAMINATION FEES					•,,	
1204 200 2204 100 Reissue independent claims over original patent	1111	500	2111	250	Utility Search Fee		
1205 50 2205 25 ** Reissue claims in excess of 20 and	1112	100	2112	50	Design Search Fee		
over original patent	1113	300	2113	150	Plant Search Fee		
SUBTOTAL (2) (\$) 0	1114	500	2114	250	Reissue Search Fee		
. (4)	1311	200	2311	100	Utility Examination Fee		
	1312	130	2312	65	Design Examination Fee		
·	1313 1314	160 600	2313 2314	80 300	Plant Examination Fee Reissue Examination Fee		
**or number previously paid, if greater; For Reissues, see above	1017	000	2014	300	*··	\$)0	
SUBMITTED BY					Complete (if applicable)	,	
Name (Print/Type) Richard W. Warner (Attorney/Agent)	•	38.	043		Telephone 248-641-1600	,	
Signature 1/2 4 4				_	Date April 12, 2007		